

DOCUMENT PROTECTED FROM COUNTERFEIT

Publication number: RU2193975
 Publication date: 2002-12-10
 Inventor: SHMITTS KRISTIAN (DE), BURKHARD TEO (DE)
 Applicant: GIZEKE UND DEVRIENT GMBH (DE)
 Classification:
 - international: B32B7/02; B42D15/00; B42D15/10; B44F1/12;
 B42D107/00; B32B7/02; B42D15/00; B42D15/10;
 B44F1/00; (IPC1-7) B42D15/10; B42D107/00
 - European: B42D15/00C4
 Application number: RU20000102924 19980724
 Priority number(s): DE19971031968 19970724

Also published as:

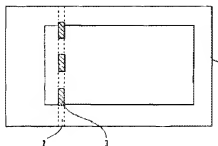
WO9904983 (A1)
 EP0998396 (A1)
 US6491324 (B1)
 EP0998396 (A0)
 DE19731968 (A1)

07/20 >>

Report a data error here

Abstract of RU2193975

FIELD manufacture of articles protected from counterfeit SUBSTANCE protective member has at least one machine-perceptible magnetic layer and at least one additional layer partially transparent in visible spectral region. Additional layer is arranged above magnetic layer so as to overlap it. Protective member is made from film material composed of polymenc film, onto which at least one machine-perceptible magnetic layer and at least one additional layer partially transparent in visible spectral region are applied, with additional layer being arranged above magnetic layer. Protective member may be made in the form of thread, strip or tape, which is at least partially embedded into material of documents to protected from counterfeit, such as banknotes, securities, identification cards. Magnetic layer is practically indiscernible in reflected light within visible spectral region. EFFECT increased efficiency and enhanced reliability in operation 24 cl, 16 dwg



Data supplied from the esp@cenet database - Worldwide